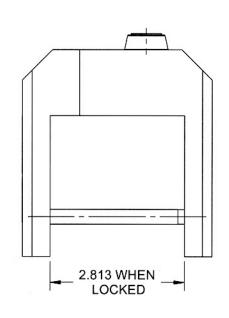
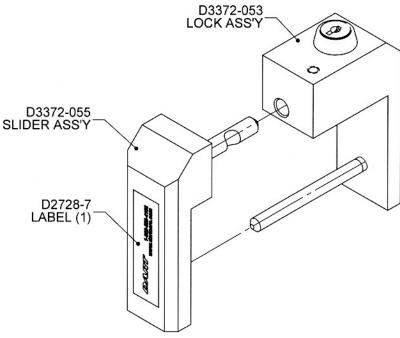


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| DESIGN | DRAWN BY | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECK | ED APPROVED | DRAWING NO. REV. B | |
| A | 100 | D3372 SHEET 1 OF 8 | |
| DATE | W | TITLE SCALE | |
| 05.02.23 | | COLLECTIVE LOCK 1:2 | |
| Α | 05.01.10 | NEW ISSUE | |
| B 05.02.23 | | REDESIGN FOR STANDARD 1/4 TURN LOCK, D3369-5 SUPERCEDES D3372-11 (OBSOLETE) | |









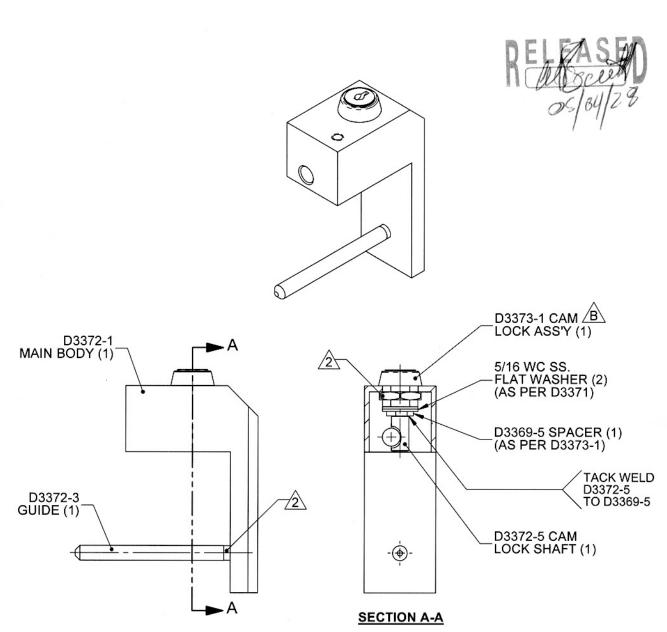
D3372-051 AS350 COLLECTIVE LOCK ASS'Y

NOTES:

- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 2) ALL DIMENSIONS ARE IN INCHES







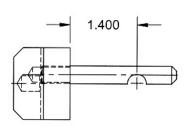
D3372-053 LOCK ASS'Y

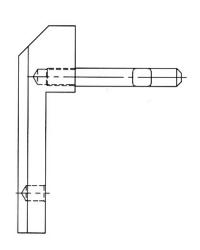
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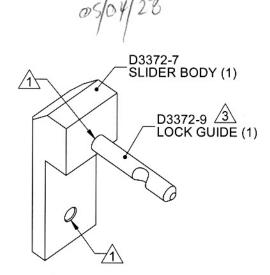
- 1) WELD PER DART QSI 004 2) APPLY THREADLOCKER LOCTITE 262 ON THREADS



| DESIGN | DART AEROSPA HAWKESBURY, ONTARI | | |
|----------|---------------------------------|-------------------|--------------|
| CHECKED | APPROVED | DRAWING NO. D3372 | REV. B |
| 05.02.23 | | COLLECTIVE LOCK | SCALE 1:2 |







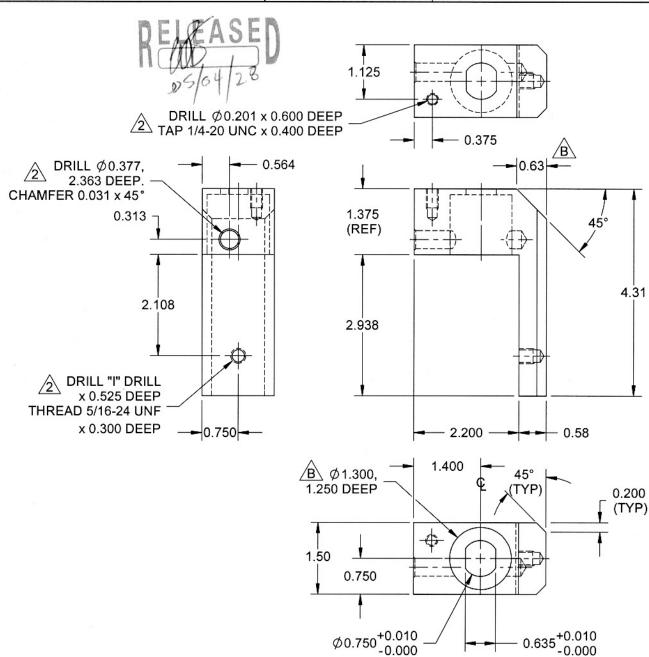
D3372-055 SLIDER ASS'Y

NOTES:

- 1) COVER INSIDE HOLES AND D3372-9 PRIOR PAINTING
- 2) FINISH: POWDER COAT PAINT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
 3) APPLY THREADLOCKER LOCTITE 262 ON D3372-9 THREADS PRIOR ASSEMBLY
 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
 5) ALL DIMENSIONS ARE IN INCHES



DESIGN DRAWN BY DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA CHECKED APPROX DRAWING NO. REV. B D3372 SHEET 4 OF 8 DATE TITLE SCALE COLLECTIVE LOCK 05.02.23 1:2



D3372-1 MAIN BODY

NOTES:

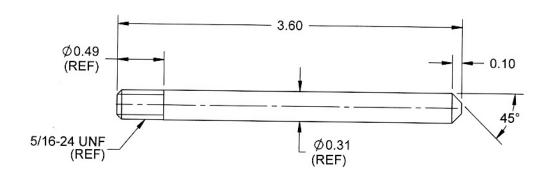
- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8) (REF. DART SPEC. M6061T6B) 2) COVER INSIDE HOLES PRIOR PAINTING
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
 - POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010



| DESIGN | DRAWN BY | DART AEROSPAC HAWKESBURY, ONTARIO, O | |
|----------|----------|---|------------------------|
| CHECKED | APPROVED | DRAWING NO. D3372 | REV. B SHEET 5 OF 8 |
| 05.02.23 | | COLLECTIVE LOCK | SCALE 1:1 |

SPECIFICATION CONTROL DRAWING





D3372-3 GUIDE

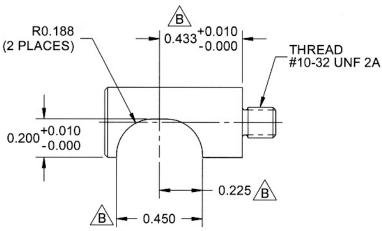
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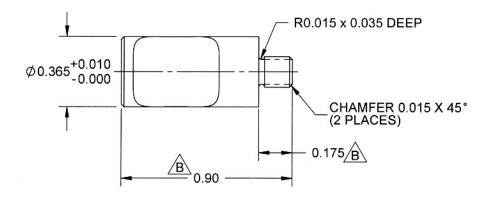
- 1) MATERIAL: AN5-42A BOLT MODIFIED AS SHOWN. 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 3) ALL DIMENSIONS ARE IN INCHES 4) BREAK ALL SHARP EDGES 0.005 TO 0.010



| 1 | | | |
|------------------|----------|--|--------------|
| DESIGN DRAWN BY | | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | ARPROVED | DRAWING NO. | REV. B |
| | (00) | D3372 | SHEET 6 OF 8 |
| DATE | a. (a | TITLE | SCALE |
| 05 | .02.23 | COLLECTIVE LOCK | 2:1 |







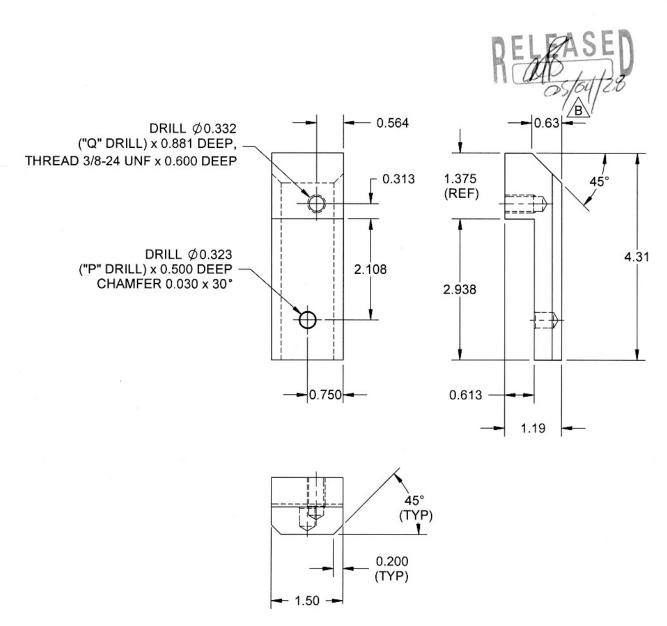
D3372-5 CAM LOCK SHAFT

NOTES:

- 1) MATERIAL: AISI 303 S.S. (REF. DART SPEC. M303R0.375) 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010







D3372-7 SLIDER BODY

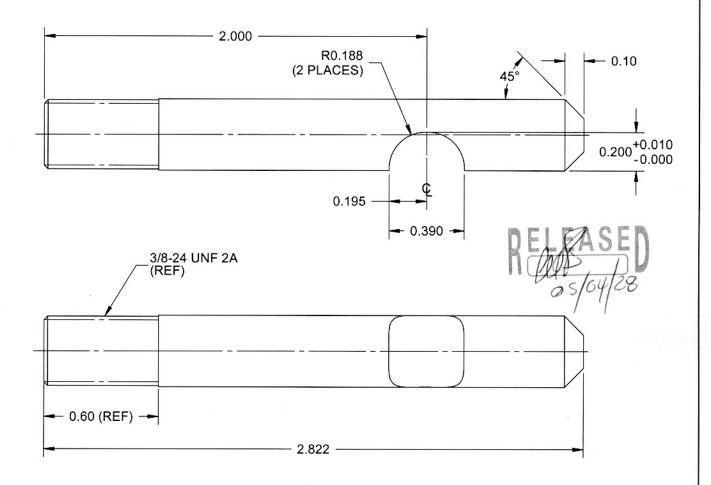
NOTES:

- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8) (REF. DART SPEC. M6061T6B) 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
 5) BREAK ALL SHARP EDGES 0.005 TO 0.010





SPECIFICATION CONTROL DRAWING



D3372-9 LOCK GUIDE

NOTES:

- 1) MATERIAL: AN6-36A BOLT, MODIFIED AS SHOWN 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010